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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/808,004	03/15/2001	Kentaro Murase	1359.1042	4583
21171	7590 11/21/2005		EXAMINER	
STAAS & HALSEY LLP			ZAND, KAMBIZ	
SUITE 700 1201 NEW YORK AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005			2132	

DATE MAILED: 11/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/808,004	MURASE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kambiz Zand	2132				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim iill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 15 Se	eptember 2005.					
	action is non-final.					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-12 is/are pending in the application.	4) Claim(s) 1-12 is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) 1-12 is/are rejected.	·_ · · · · · · · · · · · · · · · · · ·					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	•					
10) ☐ The drawing(s) filed on 15 March 2001 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti						
11) The oath or declaration is objected to by the Ex	•					
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 119(a)	-(d) or (f)				
a) ⊠ All b) □ Some * c) □ None of:						
1.⊠ Certified copies of the priority documents have been received.						
<u> </u>	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau						
* See the attached detailed Office action for a list of	, , , ,	d.				
		Mak				
Attachment(s)	_ 					
Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa	te atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

- The text of those sections of Title 35,U.S.Code not included in this section can be found in the prior office action.
- The prior office actions are incorporated herein by reference. In particular, the observations with respect to claim language, and response to previously presented arguments.
- 3. Claims 11-4 and 7-10 have been amended.
- 4. New claims 11 and 12 have been added.
- 5. Claims 1-12 are pending.

Response to Arguments

- 6. Applicant's arguments with respect to the claims have been considered but are most in view of the new ground(s) of rejection.
- As per applicant's arguments that Scott neither teaches, discloses, nor suggests "obtaining first biological information from an owner of the recording medium in a case where it is determined that the recording medium is presented for a first time in the facility" and "obtaining second biological information from the owner of the recording medium in a case where it is determined that the recording medium is presented at second and later time in the facility" see page 9 and 10 of applicant's response filed on 09/15/2005, examiner makes the following remarks:

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(a) The above limitations disclose biological information is being obtained regardless if the recording medium is presented for the first time or the second time. That is a biological sample is being obtained every time the recording medium is presented.

Scott et al (6,484,260) does disclose the biometric sample that corresponds to applicant's biological information being obtained by the biometric sensor system capable of sensing the biometric trait of the user when such personal identification device that corresponds to applicant's recording medium is presented (see col.1, lines 46-60); col.5, lines 4-15 disclose such biometric sample not necessary being stored in advance contrary to applicant's arguments on page 9 of the response filed on 09/15/2005.

Therefore Scott is disclosing the process of obtaining biometric sample of personal identification device of provider of such device. A repeat of such process is not inventive step.

- (b) With respect to new claim 11 please see (a).
- (c) With respect to claim 12 Scott does disclose the comparison of the biometric samples in order to verify authenticity of the samples (see col.10, lines 22-29).
- <u>in order to expedite the process of the prosecution. Examiner would reconsider</u>

 his rejection of claims 9-10; 1-8 of the present applications if presented in the

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to overcome 112 rejections or possible 101 rejections in harmony with the specification respectively.

New claims 11 and 12 are too broad as far as claim language is concern.

Claim Rejections - 35 USC § 112

7. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

- 8. Claims 1-8 and 11-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- In claims 1-8 and 11-12, the "recording medium" phrase makes the claims indefinite and unclear since page 2, line 26 of the specification refers to the "recording medium" as a ticket. Examiner suggests applicant to submit the phrase "a computer readable recording medium" or "a computer implemented recording medium" as replacement. Examiner also suggest if examiner above suggestion not acceptable to applicant, then amend the claims so the computer implemented process be clear in the body of the claim in a manner that discloses applicant's invention being a computer implemented process and therefore tangible.

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 Examiner would issue a 101 rejection of the above claims if applicant's claims are not clarify with respect to the above suggestion.

Claim Rejections - 35 USC § 102 & 103

- 9. As with respect to claims 1-10, Please see the last office action in view of the above and prior arguments since the added limitation to the claims filed on 09/15/2005 only is re-write of the limitations omitted in the claims.
- 10. As with respect to claims 11 and 12, since the limitations of claims 11 and 12 are already present in the independent claims of 1, 4, 7, 8 and 10 and therefore rejected accordingly.

Conclusion

11. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kambiz Zand whose telephone number is (571) 272-3811. The examiner can normally reached on Monday-Thursday (8:00-5:00). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (571) 272-3799. The fax phone numbers for the organization where this application or proceeding is assigned as 571-272-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kambiz Zand

11/15/2005

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